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COMMISSIONER FOR PATENTS
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Sheng-Guo Wang's Patent Application 09/989,799 of 11/20/2001
TC/A.U. 1731, Examiner John Hoffmann

Dear Honorable Commissioner:

In response to the Office Action of July 30, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims (total 9 pages) that begins on page 2 as attached to this paper.

Remarks begin on page 11 as attached to this paper.

Also, please find the attached a Substantial Feature Comparison Table (page 49), and copies of factual evidence of Recognitions (pages 50-52). In addition, please find the enclosed a Record of the Substance of the Interview of 08-30-2004 (separately numbered pages 1-7).

I would like to express my thanks to your office and the Examiners and the LIE for all the time, advices and talking.

Again, thank you very much for your consideration of my application. I respectfully request that a timely Notice of Allowance be issued in this case.

Very truly yours,

Sheng-Guo Wang.

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Enclosures:	1. Amendments to the Claims	9 pages
	2. Remarks	38 pages
	3. Substantial Feature Comparison Table	1 page
	4. Copies of Recognitions	3 pages
	5. Record of the Substance of the Interview of 08-30-2004	7 pages